| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---------------------------------|---------------------|---------|------------------|
| L1 | 5 | (random adj generator) same ((optical or laser) near3 transmit\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/15 09:31 |
| L2 | 63 | (random) same ((optical or laser) near3 transmit\$5) same (test\$3 or calibrat\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/15 09:32 |
| S1 | 1 | ("20050069315").PN. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 13:01 |
| S2 | 39 | (398/23).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 13:02 |
| S3 | 173 | (398/25).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 13:06 |
| S4 | 197 | (398/33).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 13:16 |
| S5 | 153 | (398/38).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 14:00 |
| S6 | 311 | (398/182).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 14:05 |
| S7 | 167 | (398/192).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 13:02 |
| S8 | 100 | (398/193).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 14:08 |
| S9 | 142 | (398/195).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 14:11 |
| S10 | 150 | (398/197).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/09/14 14:27 |
| S11 | 179 | (driver same laser same monitor\$3 same external) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:28 |
| S12 | 83 | (driver same laser same monitor\$3 same external same power) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:31 |
| S13 | 0 | (transmitter with laser) same (external adj power adj meter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:32 |
| S14 | 28 | (transmitter with laser) same (power adj meter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:34 |
| S15 | 148 | (transmitter with laser) same (correlat\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:38 |
| S16 | 194 | (laser with control\$5) with (monitor\$3) with external | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:46 |

| S17 | 552 | program\$8 with transmitt\$3 with laser | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:55 |
|-----|-----|--|---------------------------------|----|----|------------------|
| S18 | 341 | S17 and pattern | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:47 |
| S19 | 297 | S18 and power | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:47 |
| S20 | 146 | S19 and correlat\$5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:47 |
| S21 | 1 | program\$8 with transmitt\$3 with laser with power with monitor\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:57 |
| S22 | 432 | program\$8 same laser same power same monitor\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 14:58 |
| S23 | 79 | program\$8 same laser same power same monitor\$3 same transmit\$5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:04 |
| S24 | 407 | laser same power same (monitor\$3 or measur\$3) same correlat\$5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:06 |
| S25 | 52 | laser with power with (monitor\$3 or measur\$3) with correlat\$5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:08 |
| S26 | 31 | (laser near5 driv\$3) same pattern same correlat\$5 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:10 |
| S27 | 74 | (laser near5 driv\$3) same (power adj meter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:20 |
| S28 | 673 | (laser near5 driv\$3) same (calibrat\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:20 |
| S29 | 360 | (laser near5 driv\$3) same (calibrat\$3) same power | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:20 |
| S30 | 32 | (laser near5 driv\$3) same (calibrat\$3) same power same external | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:24 |
| S31 | 0 | (laser near5 driv\$3) same (callibrat\$3) same power same external | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:24 |

| S32 | 147 | (laser near5 driv\$3) with (calibrat\$3) with power | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:32 |
|-----|------|--|---------------------------------|----|----|------------------|
| S33 | 1815 | (laser near5 driv\$3) with (pattern or prbs) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:33 |
| 534 | 123 | (laser near5 driv\$3) with (pattern or prbs) with (test\$3 or calibrat\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:36 |
| S35 | 269 | (laser near5 driv\$3) with (pattern or prbs) with (power) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:37 |
| S36 | 74 | (laser near5 driv\$3) same (power adj meter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:37 |
| S37 | 652 | (driv\$3) same (power adj meter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:37 |
| S38 | 49 | (driv\$3) same (power adj meter) same laser same monitor\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:41 |
| S39 | 57 | ((correlat\$3) with (power)) same (laser with transmit\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:44 |
| S40 | 0 | ((correlat\$3) with (power adj measurement)) same (laser with transmit\$4) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:44 |
| S41 | 3 | ((correlat\$3) with (power adj measurement)) same (laser) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:45 |
| S42 | 118 | ((correlat\$3) with (power adj measurement)) and transmitter | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:48 |
| S43 | 57 | S42 and (laser or optical) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:46 |
| 544 | 40 | ((correlat\$3) with (power adj measurement)) same transmitter | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:49 |
| S45 | 115 | ((correlat\$3) with (power)) same ((laser or optical) with transmit\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 15:57 |
| S46 | 223 | ((correlat\$3) with (measur\$3)) same ((laser or optical) with transmit\$5) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 16:02 |

| S47 | 28 | ((correlat\$3) with (measur\$3)) same (power adj meter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 16:03 |
|-----|----|--|---------------------------------|----|----|------------------|
| S48 | 13 | ((optical or laser) adj transmit\$5) with (power adj meter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 16:05 |
| S49 | 37 | ((optical or laser) adj transmit\$5) same (power adj meter) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 16:05 |
| S50 | 24 | S49 not S48 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/09/14 16:05 |

9/15/06 9:40:10 AM C:\Documents and Settings\dsingh\My Documents\EAST\Workspaces\10674583.wsp